



PATENT  
17207-00007

IN THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicants: Nabe et al.

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Group Art Unit: 2177

Serial Number: 09/751,859

Filed: December 29, 2000

For: METHODS AND SYSTEMS FOR  
ACCESSING MULTI-DIMENSIONAL  
CUSTOMER DATA

RESPONSE TO NOTICE TO FILE MISSING PARTS


Attention: Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application dated February 13, 2001, enclosed are the Declaration and Power of Attorney fully executed by Oumar Nabe and Michael A. Souery together with a Part 2-copy to be returned with response of the Notice to File Missing Parts of Application, and six (6) sheets of formal drawings in compliance with 37 CFR 1.84. Also enclosed is a copy of a Preliminary Amendment which explains that figures 7, 8, and 9 were erroneously mentioned in the Brief Description of the Drawings in the patent application as filed on December 29, 2000. The Amendment corrects the Brief Description of the Drawings section of the application.

The Commissioner is hereby authorized to charge the surcharge of \$130 to Deposit Account Number 01-2384. A duplicate copy of this letter is enclosed.

Respectfully submitted,

  
Robert E. Slenker  
Reg. No. 45,112  
Armstrong Teasdale LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314/621-5070



04-13-01

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**CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER OF PATENTS AND TRADEMARKS**

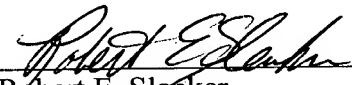
Express Mail mailing label number: **EL752183056US**

Date of Mailing: **April 12, 2001**

I hereby certify that the attached Response to Notice to File Missing Parts of **Nabe et al.** for **METHODS AND SYSTEMS FOR ACCESSING MULTI-DIMENSIONAL CUSTOMER DATA**, Attorney's file number 17207-00007 including:

- Response to Notice to File Missing Parts (1 pg., in duplicate)
- Copy of Notice to File Missing Parts of NonProvisional Application (2 pgs.)
- Declaration and Power of Attorney (2 pgs.)
- Drawing Sheets (6)
- Copy of Preliminary Amendment (4 pages)
- Certificate of Mailing via Express Mail (1 pg.)
- Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to BOX MISSING PARTS, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

  
Robert E. Slenker  
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One Metropolitan Square, Suite 2600  
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17207-00007  
PATENT

CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
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Express Mail mailing label number: **EL752183060US**

Date of Mailing: **April 12, 2001**

I hereby certify that the attached Preliminary Amendment of **Nabe et al.** for **METHODS AND SYSTEMS FOR ACCESSING MULTI-DIMENSIONAL CUSTOMER DATA**, Attorney's file number 17207-00007 including:

- Preliminary Amendment (4 pages)
- Certificate of Mailing via Express Mail (1 pg.)
- Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/751,859	12/29/2000	Oumar Nabe	17207-00007

CONFIRMATION NO. 8540

## FORMALITIES LETTER



\*OC000000005760174\*

John S. Beulick  
Armstrong Teasdale LLP  
One Metropolitan Sq., Suite 2600  
St. Louis, MO 63102

Date Mailed: 02/13/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/17/2001 EEKUBAY1 00000091 012384 09751859 FILED UNDER 37 CFR 1.53(b)

01 FC:105 130.00 CH

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The following item(s) appear to have been **omitted** from the application:

- Figure(s) 7,8,9, described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the Patent and Trademark Office (PTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(i))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if it is determined that the item(s) was received by the PTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the PTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h))) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of

the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the PTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b).** In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the PTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the PTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

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*A copy of this notice MUST be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE